Application No. 10/520,640 In Response to Office Action dated November 21, 2006 Paper dated February 21, 2007 Attorney Docket No. 0115-045732

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims**

Claims 1-12 (cancelled)

Claim 13 (Currently Amended): A rolling door comprising:

a door leaf which can be rolled up,

a vertical roller casing for accommodating taking up the door leaf in at least a partially rolled up state,

a sliding bar displaceable slidable in a horizontal direction and on which the roll-up door leaf is fastened, and

a horizontal guide rail located at a top of the door leaf and in which the sliding bar is slidably mounted in a displaceable manner,

wherein the roller casing is fastened on a wall by way of its rear side or its outer side, and

wherein the guide rail is designed as a free guide rail which is fastened exclusively, on one side, at least directly or indirectly on the roller casing and[5] on the other side[5] in a holder attached at least directly or indirectly to a wall.

Claim 14 (Currently Amended): The rolling door as claimed in claim 13, wherein: a the guide rail is designed as a hollow profile, and

further comprising a pulling carriage with running rollers is displaceably mounted in a displaceable manner in the hollow profile, and

wherein the hollow profile has exclusively a single slot which is open in a downward direction, and through which

wherein the pulling carriage is connected to the sliding bar through this slot.

Claim 15 (Currently Amended): The rolling door as claimed in claim 14, wherein[:]

the guide rail is configured as a tube of essentially circular cross section, and

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the pulling carriage has at least one pair of the running rollers which are arranged to sides sideways of the pulling carriage, the rollers having have a curved running surface running on and on which inner surfaces of the tube which are present alongside the slot.

Claim 16 (Currently Amended): The rolling door as claimed in claim 14, further comprising wherein:

a motor for displacing the sliding bar is arranged and located in the roller casing or on the roller casing, and

wherein the displacement takes place via of the sliding bar is induced by a spindle which is driven by the motor, and

wherein the spindle is preferably arranged in an interior of the guide rail, engages in at least one internal thread in a the pulling carriage and [5] is mounted in the holder on a side which is directed away from the roller casing, is mounted in the holder.

Claim 17 (Currently Amended): The rolling door as claimed in claim 13, wherein further comprising:

a counter-profile is arranged located on a side of the rolling door which is located opposite the roller casing, and

a holder for the guide rail,

wherein the counter-profile is fastened on a wall[,] and the counter-profile is designed for stopping stops the sliding bar when the rolling door is closed, and

wherein the holder for the guide rail is designed as a top covering for the counter-profile and is connected firmly thereto.

Claim 18 (Currently Amended): The rolling door as claimed in claim 13, further comprising: wherein a contactless switch for operating contactless operation of the rolling door[5] is arranged wherein the contactless switch is located on the roller casing, which is arranged perpendicularly to a plane of the door leaf, switch and is designed as a single switch which activates for logical activation of the motor for opening and closing logically in each case in dependence on the position of the door leaf.

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Claim 19 (Currently Amended): The rolling door as claimed in claim 13,

wherein the sliding bar has includes a mechanism which allows for allowing the sliding bar to

tilt if, when the rolling door is being closed, an obstacle is located in an inside width of the

door and when the rolling door is being closed.

Claim 20 (Currently Amended): The rolling door as claimed in claim 19,

wherein:

the mechanism is designed as a bar or fork which is arranged vertically and

connected rigidly to the pulling carriage and is attached to the sliding bar via a pivot pin, the

pivot pin arranged perpendicularly to the door leaf, the pivot pin being arranged and located

in a top third of the sliding bar, and

further comprising means for fixing fix the sliding bar in a vertical position

and release for releasing the sliding bar such that it can be rotated about the pivot pin only

when a certain leverage about the pivot pin is exceeded.

Claim 21 (Currently Amended): The rolling door as claimed in claim 13,

wherein the roller casing contains a roller body ento which for rolling up the door leaf is

rolled, and wherein the roller body contains a torsion spring constructed such that[5] when the

door leaf is being closed, the torsion spring is unwound from the roller body counter to a

against the spring force, and building up energy built up is sufficient for rolling up the door

leaf onto the roller body again, without any further motor power, when the rolling door is

opened.

Claim 22 (Currently Amended): The rolling door as claimed in claim 21,

wherein the door leaf or and the roller body is are exchangeable, and is are formed from an at

least partially textile woven fabric.

Claim 23 (Canceled)

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Claim 24 (Currently Amended): A method of installing a rolling door having a leaf which can be rolled up, a vertical roller casing, a sliding bar displaceable slidable in a horizontal direction, a horizontal guide rail, and a holder, comprising the steps of:

fastening the <u>vertical</u> roller casing on a wall on one side of a door opening, cutting the <u>horizontal</u> guide rail and, <u>if appropriate optionally</u>, a spindle to a length corresponding to an inside width of the door opening,

fastening the holder or, if appropriate optionally, a counter-profile, on which counter-profile the holder is fastened, on an other another side of the door opening, and

fastening the guide rail and, if appropriate optionally, the spindle between the roller casing and the holder.

Claim 25 (Currently Amended): The rolling door as claimed in claim 14, wherein:

the guide rail is configured as a tube of essentially circular cross section, and the pulling carriage has two pairs of running rollers[5] arranged one behind the other of running rollers which are arranged to sides, and sideways of the pulling carriage, which running rollers have a curved running surface and running on which inner surfaces of the tube which are present alongside the slot.

Claim 26 (Currently Amended): The rolling door as claimed in claim 18, wherein the <u>contactless</u> switch is arranged on an inner side of the roller casing.